JC10 Rec'd PCT/PTO 2 1 JUL 2005

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000FORM REV. 2/01		U.S. DEPA	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER									
•			09605.0012									
		GNAT.	U.S. APPLICATION NO.									
	CON	CERNI	(If known, see 37CFR1.5)									
			10/542940									
INTERN	ATIONA	L APPLIC	CATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	P2004/000			23 January 2004	23 January 2003							
TITLE OF INVENTION 4-AMINOTHIENO[2,3-d]PYRIMIDINE-6-CARBONITRILE DERIVATIVES AS PDE7 INHIBITORS												
APPLIC	CANT(S)	FOR DO	)/EO/US									
Emma TERRICABRAS BELART, Victor Manuel SEGARRA MATAMOROS, Julio ALVAREZ-BUILLA GOMEZ, Juan Jose VAQUERO LOPEZ, Jose Miguel MINGUEZ ORTEGA												
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.			This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).										
5.	$\boxtimes$	A copy of		onal Application as filed (35 U.S.C. 371 (c)(2)).								
		a.		ttached hereto (required only if not communicated	by the International Bureau.							
		b.		been communicated by the International Bureau.								
	_	c.		ot required, as the application was filed with the U	-							
6.		An Engli		anslation of the International Application as filed (	35 U.S.C. 371 (c)(2)).							
		a.		ttached hereto.	\/A\							
_	<b>1</b> 21	b.		been previously submitted under 35 U.S.C. 154 (d								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).  a.   are attached hereto (required only if not communicated by the International Bureau).										
		a. b.		e been communicated by the International Bureau.	•							
		о. С.		e not been made; however, the time limit for making								
		d.	_	e not been made and will not be made.	ig such amendments has 1101 expired.							
8.			An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.			An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Items 11	to 20 belo	ow conce	rn document(:	) or information included:								
11.	$\boxtimes$	Informat	ion Disclosure	Statement under 37 CFR 1.97 and 1.98								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	$\boxtimes$		A FIRST preliminary amendment.									
14.		A SECOND or SUBSEQUENT preliminary amendment.										
15.		A Substitute specification.										
16.		A change of power of attorney and/or address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18.		A second copy of the published international application under 35 U.S.C. 154 (d)(4).										
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).										
20.	$\boxtimes$	Other items or information:										
		a.		by of cover page of International Publication No.	WUZUU4/U65391 A1							
		b.		by of Notification of Missing Requirements.								
		c.										

U.S. APPLICATION NO. (If known, see 37CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET				
10	1542	2940	PCT/EP2004/000584			NUMBER 09605.0012				
21. A The follow	Applicant Use	Office Use Only								
BASIC NATION	\$300.00									
National Stage Sea	\$500.00									
National Stage Ex	\$200.00									
National Stage Ex	ammanon	1 00	• • • • • • • • • • • • • • • • • • • •	•••••						
·	\$1000.00									
listing or com	puter prog		ings filed in paper over 1 n an electronic medium) hereof.							
Total Sheets			Number of additional 50 or fraction thereof (rounded up to a whole number		Rate					
120 - 100 =		20/50=	1		x 250.00	\$250.00				
			or declaration later than (37 CFR 1.492 (e)).	□ 20	□ 30	\$				
CLAIMS	NUM	IBER FILED	NUMBER EXTRA	RA	TE					
Total Claims	18	- 20 =	0	x \$5	0.00	\$				
Independent Claims	1	-3 =	0	x \$20	0.00	\$				
MULTIPLE DEPEN	MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00									
	\$1250.00									
☐ Applicant clain	\$									
	\$1250.00									
Processing fee of s	\$									
	\$ 1250.00									
			CFR 1.21 (h)). The ass ). \$40.00 per property.	ignment must be a	accompanied by	\$				
- 11 1	<u> </u>		<u> </u>	TOTAL FEES	ENCLOSED =	\$ 1250.00				
	Amount to be refunded:	\$								
	charged:	\$								
a. A chec	k in the ar	nount of \$ 1250	0.00 to cover the	above fees is encl	osed.					
	_									
			37 CFR 1.494 or 1.495							
must be filed and g	granted to	restore the applica	ation to pending status.	(1) h	//	1				
SEND ALL COR				(   HH)	( 1n	Vizi-				
Finnegan, Hende 901 New York A	410 									
Washington, D.C	58									
DATED: July 2	•									